

9/24/2018



Dart Hawkesbury
1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada
Tel (613) 632-5200
Fax 613 632-5246

Print

Purchasing Receipts

PO No	Supplier	Line Item No	Rel No	Terms	Purchased Item	Description	For Part No	Project	Equipment ID	Order Qty	Due Date	Received Quantity	Accounting Job No	Container No	Status	Receive Date	Price/Unit	Aging Days	Past Due	Total	Supplier Name
PO040926	ACI001-VC	5	1	Net 30	MT-4140-S-0.500X1.625	4140 Steel Plate 0.500 X 1.625 : MATERIAL: AISI 4140 / 4142 STEEL SHEET OR PLATE MINIMUM ROCKWELL C = 28 Rc MAXIMUM ROCKWELL C = 32 Rc ASTM A829, AMS 6395 receive ft				12	9/14/2018	12		S112749	Stock	9/21/2018	\$ 43.33 / ft	3		\$520.00	Acier Ouellette Inc.
Total:										12		12								\$401.59	



DART
AEROSPACE

PURCHASE ORDER
PO040926

Tel (613) 632-5200

Supplier:

AC1001-VC
Acier Ouellette Inc.
935 Boul. Du Havre
Valleyfield
QC
J6S 5L1 Canada
Phone: 800 667 424
Fax: 450 377 5696

Ship To:
1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO040926

ate: 9/4/18
Date: 9/7/18

Purchase Order

Revision Date:

Ship-To Contact:

Lavoie, ChantalPhone:
clavoie@dartaero.com

Ground

Net 30

Special Commemorative

Special Comments: quote no. SOU0129527

Line	Item	Job	Part	Supplier	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1			M6061T6B2.000X08.000		6061-T6 Bar 2.00" X 8.00" : MATERIAL: 6061- T6/T651/T6510/T6511/T62 ALUMINUM BAR PER QC-A-225/8 OR AMS-QQ- A-225/8 OR AMS 4117/4128/4115/4116 OR QC-A-200/8 OR AMS-QQ- A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221 receive ft	Firmed -		9/7/18	12 ft	0 ft	12 ft	\$74.244166/ft	\$890.93
Line Item Note 2 pcs at 6 ft length													
2			M6061T6B1.000X02.000		6061-T6 Bar 1.00" X 2.00" : MATERIAL: 6061- T6/T651/T6510/T6511/T62 ALUMINUM BAR PER QC-A-225/8 OR AMS-QQ- A-225/8 OR AMS 4117/4128/4115/4116 OR QC-A-200/8 OR AMS-QQ- A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221 receive ft	Firmed -		9/7/18	24 ft	0 ft	24 ft	\$8.3029166/ft	\$199.27
3			M6061T6B3.000X01.500		6061-T6 Bar 3.00" X 1.50" : MATERIAL: 6061- T6/T651/T6510/T6511/T62 ALUMINUM BAR PER QC-A-225/8 OR AMS-QQ- A-225/8 OR AMS 4117/4128/4115/4116 OR QC-A-200/8 OR AMS-QQ- A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221 receive ft	Firmed -		9/7/18	12 ft	0 ft	12 ft	\$18.043333/ft	\$216.52
4			M304RO.750		304 SS Roundbar .750 : MATERIAL: AISI 304/316 SS ROUND BAR AS PER ASTM A276 NOTE: AISI 303 NOT ACCEPTABLE receive ft	Firmed -		9/7/18	24 ft	0 ft	24 ft	\$4.8958333/ft	\$117.50

Line Item Note 2 pcs at 6 ft length

Plex 9/4/18 3:17 PM dat.lavoie.chantal

Items													
Line	Item	Job	Part	Supplier	Description	Status	Account	Due	Order	Received	Balance	Unit	Extended
5			MT-4140-S-0.500X1.625		4140 Steel Plate 0.500 X 1.625	Firmed -		9/7/18	12 ft	12 ft	0 ft	\$43.33333/ft	\$520.00
: MATERIAL: AISI 4140 / 4142 STEEL SHEET OR PLATE MINIMUM ROCKWELL C = 28 Rc MAXIMUM ROCKWELL C = 32 Rc ASTM A829, AMS 6395 receive ft													
Line Item Note 2 pcs of 6 ft													
Grand Total: \$1,944.22													



Order Notes

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification (as applicable)

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 9/4/18 3:17 PM dart.lavoie.chantal



ACIER OUELLETTE INC.
935, Boul. du Hâvre
Salaberry de Valleyfield (Québec) J6S 5L1
Tél.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248
Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242

Quotation

SOU0129527

Customer N°	CL10001056
Date	2018/08/30
Revision N°	0
Prices valid until	2018/09/06
Your Order N°	
Processed by	Denis Quenneville
Salesman	DENIS
Carrier	OUELLE SDV
Credit Terms	Net 30 Days
Page	1

Alt : PATRICK LUSSIER Tél.: (613) 632-5200 X 730

1270, ABERDEEN ST.
HAWKESBURY, Ontario, K6A 1K7

Shipped to

1270, ABERDEEN ST.
HAWKESBURY, Ontario, K6A 1K7

Billed to

DART AEROSPACE LTD

Product N° and description	Weight	Qty U/M	Qty U/M	Price U/M	Pcs Nb	Price	Amount
FLAT ALU 2 X 8 6061-T6 NS 9467 2 X 6' 2/3 DAY	225.55	12.00	PI_\$CLB	12.00UN_\$UN	74.24		890.93
FLAT ALU 1 X 2 6061-T6 * 2497 2 X 12' STOCK	57.60	24.00	PI_\$CLB	24.00	PI	8.30	199.27
FLAT ALU 1 1/2 X 3 6061-T6 * 2445 1 X 12' STOCK	63.50	12.00	PI_\$CLB	12.00	PI	18.04	216.52
ROUND SS 3/4 304 (R) 5762 2 X 12' RANDOM LENGHT STOCK	36.05	24.00	PI_\$CLB	24.00	PI	4.90	117.50
RSS-34 4140 HEAT TREATED PL. .5 THICK X 1.625 N 2 X 6' 7/8 DAY CUT FROM PLATE (HEAT TREATED MATERIAL)	0.00	2.00	UN	2.00	UN	260.00	520.00
FUEL CHARGE FRAIS_ENERGÉTIQUE				\$			3.95
SPECIAL IMPORTATION FEES IMPORT				\$			0.00
Total Weight (Lbs)							382.70

Important

This offer is based on the availability, the price of material can change without notice in function of the evolution of the current market prices and international importation fees.

This offer is subject to credit approval.

Approved and Accepted by :

Total (\$CAD)

2 201.43

Sub-total 1 948.17
TVH-13 • 253.26

Chantal Lavoie

From: Chantal Lavoie
Sent: Wednesday, August 29, 2018 3:16 PM
To: 'Denis Quenneville'
Cc: Bonnie Fraser
Subject: quote

Hi Denis,
Please advise price an delivery on mat'l.

~~60616 bar 2" x 8" x 2 pcs of 4 ft~~
~~60616 bar 1" x 2" x 24 ft~~
~~60616 bar 3" x 1.5" x 12 ft~~

~~304 round bar 0.750" x 24 ft~~

~~4140 sheet 0.500" x 1.625" x 2 pcs of 6 ft~~

Thanks
Chantal

Chantal Lavoie
Purchasing Coordinator

DART AEROSPACE
T 1 613 632-5200
F 1 613 632-1053
E clavoie@dartaero.com
1 800 556- 4166
www.dartaerospace.com





ACIER OUELLETTE INC.
935, Bou! du H!vre
Salaberry de Valleyfield (Qu!bec) J6S 5L1
T!l.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248
Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242

DELIVERY - CLIENT

Copy

CO00109657

Billed to
DART AEROSPACE LTD
1270 , ABERDEEN ST.
HAWKESBURY, Ontario, K6A 1K7

Instruction F-M

Shipped to
1270 , ABERDEEN ST.
HAWKESBURY, Ontario, K6A 1K7

Att : LUSIER T!l.: (613) 632-5200 X 730
Delivery Route 5

Customer N° CL10001056
Date 2018/09/13
Delivery date **2018/09/18**
Your order N° PO040926
Processed by Denis Quenneville
Salesman
Carrier OUELLETTE VALLEYFIELD
Credit Terme Net 30 Days

Product Description	Weight	Qty	UM	PCS NB			Internal Use Only				
				CMD	EXP	B/O	IN	I	S	C	OUT
1 PLATE 4140 HEAT TREAT 1/2 NS P4140-12H 8509 1/2 X 1 5/8, 2 X 6' HEAT TREATED MATERIAL Heat : 286910 <i>AK</i> AC19480-FU-17/09	32.67	1.60	PI2_\$CLB		<i>AK</i>						
Total Weight (Lbs) : 32.67				NIR : R-109516-6							

Conditions :
All sold and delivered materials remain the property of "Acier Ouellette Inc" until payment is made in full, complete and cashed. All lost materials are at the buyer's expense. The warranty offered by "Acier Ouellette Inc." is the same as offered and honored by the manufacturer and his warranty is transferred by "Acier Ouellette Inc." to the client. The buyer hereby accepts to respect the following conditions: Net 30 days from billing date and the buyer accepts to pay administration charges of 2% per month (24% per annum) on all past due amounts over 30 days. Any default in respect with this contract will lead to payment by acceleration and permits to the seller, at his choice to claim for the balance due or the repossession of the goods sold. All claims must be made within five (5) days with this document enclosed. Any merchandise that has been damaged, cut or modified cannot be returned. All goods returned must be with our authorization and are subject to a 25% restocking charge.

Prepared By :	Verified By :	Delivered By :	Time	Customer's Signature				Y	M	D

Order Num / No. Commande	Vendor / Fournisseur	Country of origin / Pay d'origine	Date	Heat / coulée	Material ID # / No. matière
AC-19480	0	SLOVANIA	02/17/14	286910	
Grade / Nuance	Conditions				
4140 PLT	HEAT TREATED				
Shape / Forme	Size / Dimension	Specifications			
FLT	0.500	ASTM A434 / SAE J404 / ASTM A829-06			

Chemical composition / Analyse chimique				
Carbon (C)		Silicon (Si)	Manganese (Mn)	Phosphorus (P)
Mini / maxi	0.3700 / 0.4400	0.1500 / 0.3500	0.6500 / 1.1000	0.0100 / 0.0190
Actuel %	0.405	0.240	0.840	0.008
Sulphur (S)		Chromium (Cr)	Nickel (Ni)	Molybdenum (Mo)
Mini / maxi	0.0200 / 0.0400	0.7500 / 1.2000	0.1000 / 0.2000	0.1500 / 0.2500
Actuel %	0.002	0.980	0.000	0.160
Cooper (Cu)		Vanadium (V)	Aluminum (Al)	Tungsten (W)
Mini / maxi	0.1900 / 0.2900	0.0400 / 0.0500	0.0000 / 0.0000	0.0000 / 0.0000
Actuel %	0.000	0.030	0.000	0.000
Cobalt (Co)		Titanium (Ti)		
Mini / maxi	0.0000 / 0.0000	0.0000 / 0.0000	0.0000 / 0.0000	0.0000 / 0.0000
Actuel %	0.000	0.000	0.000	0.000
Mechanical properties / Propriétés Mécaniques				
Yield strenght / Élasticité	Tensile / Rés. à la traction	Elongation / Allon. (%)	Red. of area / Surface (%)	RC
0.000 PSI	0.000 PSI	0.00	0.00	
				Surface Hd / Dureté
				285 BHN

Note:

We certify that the above data has been verified and are conform to an original mill or supplier certificate supplied to us with the material

Nous certifions que les données ci haut on été vérifier et sont conformes d'après un certificat originale qui nous a été fourni par notre fournisseur.

MJ

Prepared by: / Préparé par:

8	7	6	5	4	3	2	1
				REV.	DESCRIPTION	ECN #	BY
				A	NEW ISSUE	18-544	DATE
							18.2.13
							VM
							ML

SPECIFICATION: ASTM A829, AMS 6395

MT-4140-S-[T.TTT] x [W.WWW]
WHERE "T.TTT" = THICKNESS

EX. 0.063" THICK SHEET = MT-4140-S-0.063
EX. 3.5" WIDE BY 0.500" THICK PLATE = MT-

EX. 0.063" THICK SHEET = MT-4140-S-0.063
EX. 3.5" WIDE BY 0.500" THICK PLATE = MT-4140-S-0.500X3.500

[illegible]

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M7-4140-S-0.500x1.625
DATE: 18/09/24

PO / BATCH NO.: P0040926/S112744

MATERIAL CERT REC'D: Yes
QUANTITY RECEIVED: 12ft
QUANTITY INSPECTED: 12ft
QUANTITY REJECTED: 0

THICKNESS ORDERED: 0.500"
THICKNESS RECEIVED: 0.500"
SHEET SIZE ORDERED: —
SHEET SIZE RECEIVED: —

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	<input checked="" type="checkbox"/>	
CORRECT FINISH	<input checked="" type="checkbox"/>	N	
CORROSION	Y	<input checked="" type="checkbox"/>	
CORRECT GRAIN DIRECTION	<input checked="" type="checkbox"/>	N	
CORRECT MATERIAL PER M-DRAWING	<input checked="" type="checkbox"/>	N	ASTM A829
CORRECT THICKNESS	<input checked="" type="checkbox"/>	N	
PHOTO REQUIRED	Y	<input checked="" type="checkbox"/>	
CORRECT REF # TO LINK CERT	<input checked="" type="checkbox"/>	N	HT-286910
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="checkbox"/>	N	
CORRECT M# ON THE MATERIAL	<input checked="" type="checkbox"/>	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	<input checked="" type="checkbox"/>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	<input checked="" type="checkbox"/>	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
	HRC	HRB	DUR A	DUR D	WEBSTER
TYPE OF MATERIAL					
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

testers located in the Quality Office

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>AT</u>	SIGNED OFF BY: _____
DATE: <u>18/09/24</u>	DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in